#### **TITLE 326 AIR POLLUTION CONTROL BOARD**

### **Emergency Rule**

LSA Document #11-393(E)

### **DIGEST**

Temporarily amends 326 IAC 2-2-1 and 326 IAC 2-3-1 concerning the definition of "significant" in reference to a net emissions increase for PM<sub>2.5</sub>. Authority: <u>IC 4-22-2-37.1</u>(a)(13). Effective June 28, 2011.

# SECTION 1. (a) This SECTION supersedes 326 IAC 2-2-1(ww).

- (b) "Significant" means the following:
- (1) In reference to a net emissions increase or the potential of the source to emit any of the following pollutants, a rate of emissions that would equal or exceed any of the following rates:
  - (A) Carbon monoxide: one hundred (100) tons per year.
  - (B) Nitrogen oxides: forty (40) tons per year.
  - (C) Sulfur dioxide: forty (40) tons per year.
  - (D) Particulate matter: twenty-five (25) tons per year.
  - (E) PM<sub>10</sub>: fifteen (15) tons per year.

  - (F) PM<sub>2.5</sub><sup>10</sup>: ten (10) tons per year. (G) Ozone: forty (40) tons per year of VOC.
  - (H) Lead: six-tenths (0.6) ton per year.
  - (I) Asbestos: seven one-thousandths (0.007) ton per year.
  - (J) Beryllium: four ten-thousandths (0.0004) ton per year.
  - (K) Mercury: one-tenth (0.1) ton per year.
  - (L) Vinyl chloride: one (1) ton per year.
  - (M) Fluorides: three (3) tons per year.
  - (N) Sulfuric acid mist: seven (7) tons per year.
  - (O) Hydrogen sulfide (H<sub>2</sub>S): ten (10) tons per year.
  - (P) Total reduced sulfur (including H<sub>2</sub>S): ten (10) tons per year.
  - (Q) Reduced sulfur compounds (including H<sub>o</sub>S): ten (10) tons per year.
  - (R) Municipal waste combustor organics (méasured às total tetra-through octa-chlorinated dibenzo-p-dioxins and dibenzofurans): thirty-five ten-millionths (0.0000035) or  $3.5 \times 10^{-6}$  ton per
  - (S) Municipal waste combustor metals (measured as particulate matter): fifteen (15) tons per year.
  - (T) Municipal waste combustor acid gases (measured as sulfur dioxide and hydrogen chloride): forty (40) tons per year.
  - (U) Municipal solid waste landfills emissions (measured as nonmethane organic compounds): fifty (50) tons per year.
  - (V) Ozone-depleting substances (ODS): one hundred (100) tons per year.
  - (W) Pollutant greenhouse gases (GHGs): as specified in subsection (zz).
  - (X) Any regulated NSR pollutant other than the pollutants listed in this subsection: any emission rate.
- (2) Any emissions rate or any net emissions increase associated with a major stationary source or major modification that:
  - (A) would be constructed within ten (10) kilometers of a Class I area; and
  - (B) has an impact on the area equal to or greater than one (1) microgram per cubic meter (24-hour average).

## SECTION 2. (a) This SECTION supersedes 326 IAC 2-3-1(pp).

(b) "Significant" in reference to a net emissions increase or the potential of a source to emit any of the following pollutants, means a rate of emissions that would equal or exceed any of the following rates:

Carbon monoxide 100 tons per year (tpy)

Nitrogen oxides 40 tpy Sulfur dioxide 40 tpy Particulate matter 25 tpy PM<sub>10</sub> 15 tpy

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PM<sub>2.5</sub>
Ozone (marginal and moderate areas)
Lead
10 tpy
40 tpy of VOC or oxides of nitrogen (unless a NO<sub>X</sub> waiver is in effect)
0.6 tpy

SECTION 3. A variance request from the requirements of this document shall be made in accordance with IC 13-14-8-8.

SECTION 4. This document expires ninety (90) days after filing with the publisher.

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